

# **Danville School District Career and Technical Education Status Report for 2008-09**

## **ACCREDITATION STANDARDS**

The Standards of Accreditation of Public Schools require that each school offer three programs of study in three different occupational pathway areas. For a program offered at a secondary career and technical center to be counted as a local district offering, students must be enrolled. During 2008-09, our records indicate the following:

Danville High School offered 12 programs of study in 12 different pathways.

## **ACADEMIC SKILL ATTAINMENT**

The academic attainment measure is based on the number of CTE concentrators who score proficient or advanced on the end-of-course Literacy and Geometry assessments. CTE concentrators are those students who have completed at least three units from a program of study in grades 9-12 and are leaving the secondary education system during the reporting year.

### **----- LITERACY -----**

PCT of concentrators proficient in Literacy: 38.46%  
Consortia/District Target: 53.17%  
District rating: Below Target

### **----- GEOMETRY -----**

PCT of concentrators proficient in Geometry: 65.31%  
Consortia/District Target: 52.47%  
District rating: Met Target

## **CTE SKILL ATTAINMENT**

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests (70% is the proficient level).

PCT of concentrators proficient: 44.19%                      Consortia/District Target: 65.07%  
District rating: Below Target

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 46.65% of students tested scored proficient.

## **GRADUATION**

The graduation rate for concentrators is based on the number of students identified as concentrators at the beginning of their senior year (enrolled at least three units in one program of study area) compared with the number of those who graduated.

PCT of concentrators graduated 100.00%                      Consortia/District Target: 93.07%  
District rating: Met Target

## **PLACEMENT**

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, or military are considered positive placements.

PCT positive placement: 89.66%                      Consortia/District Target: 94.61%  
District rating: Below Target

## **COMPLETERS OF PROGRAM STUDY**

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. The first is the number of completers compared to the number of graduates. The state average in 2008-09 was 46.26%. The second is the number of seniors enrolled in career and technical classes compared to the number of completers. The state average in 2008-09 was 53.17%.

Completers compared with graduates: 85.48%                      Number of seniors compared to completers 85.48%

# Danville School District Career and Technical Education Status Report for 2008-09

## ACCREDITATION STANDARDS DETAIL

Danville High School offered 12 programs of study in 12 different pathways.

Animal Systems		
Animal Systems	Approved	
Construction		
Construction Technology	Approved	Russellville Area Career & Tech Ctr - Russellville
Design/Pre-Construction		
Drafting & Design - Architectural CAD	Approved	Russellville Area Career & Tech Ctr - Russellville
Facility and Mobile Equipment Maintenance		
Automotive Service Technology	Approved	Russellville Area Career & Tech Ctr - Russellville
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Network Systems		
Computer Engineering	Approved	Russellville Area Career & Tech Ctr - Russellville
Personal Care Services		
Cosmetology	Approved	Russellville Area Career & Tech Ctr - Russellville
Power, Structural and Technical Systems		
Agricultural Power, Structural & Technical Systems	Approved	
Production		
Welding	Approved	Russellville Area Career & Tech Ctr - Russellville
Restaurant & Food/Beverage Services		
Culinary Arts	Approved	Russellville Area Career & Tech Ctr - Russellville
Therapeutic Services		
Health Science Technology Education	Approved	Russellville Area Career & Tech Ctr- Danville
Web and Digital Communications		
Digital Communications	Approved	

## CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
<b>DANVILLE HIGH SCHOOL</b>	343	160	46.65%
Agriculture	89	37	41.57%
Agriculture Science & Technology	51	16	31.37%
Animal Sciences	20	14	70.00%
Biological Animal Science	18	7	38.89%
Business and Marketing	139	91	65.47%
Computerized Accounting I	2	2	100.00%
Computerized Business Applications	64	27	42.19%
Desktop Publishing I	29	25	86.21%
Desktop Publishing II	32	25	78.13%
Multimedia Applications I	6	6	100.00%
Multimedia Applications II	6	6	100.00%
Family and Consumer	115	32	27.83%
Child Development	32	13	40.63%
Clothing Management	35	2	5.71%
Family & Consumer Sciences	28	8	28.57%

## **Danville School District Career and Technical Education Status Report for 2008-09**

Family Dynamics	5	3	60.00%
Housing & Interior Design	15	6	40.00%

### **COMPLETERS OF PROGRAMS OF STUDY DETAIL**

<b>Total unduplicated number of completers of programs of study:</b>	<b>53</b>
Agricultural Power, Structural & Technical Systems	15
Animal Systems	13
Automotive Service Technology	1
Desktop Publishing	17
Drafting & Design - Architectural CAD	1
Family & Consumer Sciences Education	12
Health Science Technology Education	12
Industrial Equipment Maintenance	1
Machine Tool Technology	1
Multimedia	6